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• •	Application No.	Applicant(s)
	10/603,693	SATO ET AL.
Notice of Allowability	Examiner	Art Unit
	Gregory V. Madden	2622
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE O	OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to the amendment after t	final filed May 30, 2007.	
2. The allowed claim(s) is/are <u>1-3, and 5-13 (renumbered 1-12</u>	<u>?)</u> .	
 3. Acknowledgment is made of a claim for foreign priority units. a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application No	
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) including changes required by the Notice of Draftsperso		948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	ffice action of
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing the header according to 37 CFR 1.121(c	igs in the front (not the back) of i).
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL n	nust be submitted. Note the AL MATERIAL.
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5 Nation of Informal D	atant Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal Page 6. ☐ Interview Summary	
	Paper No./Mail Dat	e
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🗌 Examiner's Amendn	ienvooniment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	nt of Reasons for Allowance
C. Diological material	9.	N. Vu
•		PATENT EXAMINER

REASONS FOR ALLOWANCE

Response to Amendment

Applicant's amendments (see Remarks Pg. 6, filed May 30, 2007), with respect to Claims 1 and 10 have been fully considered and are considered to put the application in condition for allowance. The rejection of previously rejected claims 1-3 and 5-13 has been withdrawn. Claim 14 had previously been objected to as being dependent on a rejected independent claim, but would have been allowable if rewritten in independent form. The Applicant has added the limitations of claim 14 to both independent claims 1 and 10 (corresponding apparatus and method claims), and as such, claims 1-3 and 5-13 are now considered allowable over the prior art. Please see the reasons for allowance set forth below.

Allowable Subject Matter

Claims 1-3 and 5-13 are allowed.

The following is an examiner's statement of reasons for allowance:

In regard to both claims 1 and 10, the prior art was not found to teach or reasonably suggest, in combination with all of the limitations of claims 1 and 10, a pixel defect testing apparatus and method wherein a pixel defect determination is made during a high-speed reading operation, and in parallel with a defect test on a pixel unit, a predetermined test signal is inputted to other circuits on the same chip and a defect test on the other circuits on the same chip is performed.

As for claims 2, 3, 5-9, and 11-13, these claims depend from allowable claims 1 and 10, and are thus considered to be allowable over the prior art for the reasons given above.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory V. Madden whose telephone number is 571-272-8128. The examiner can normally be reached on Mon.-Fri. 8AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ngoc Yen Vu can be reached on 571-272-7320. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gregory Madden June 19, 2007

SUPERVISORY PATENT EXAMINER